

FIG. 1

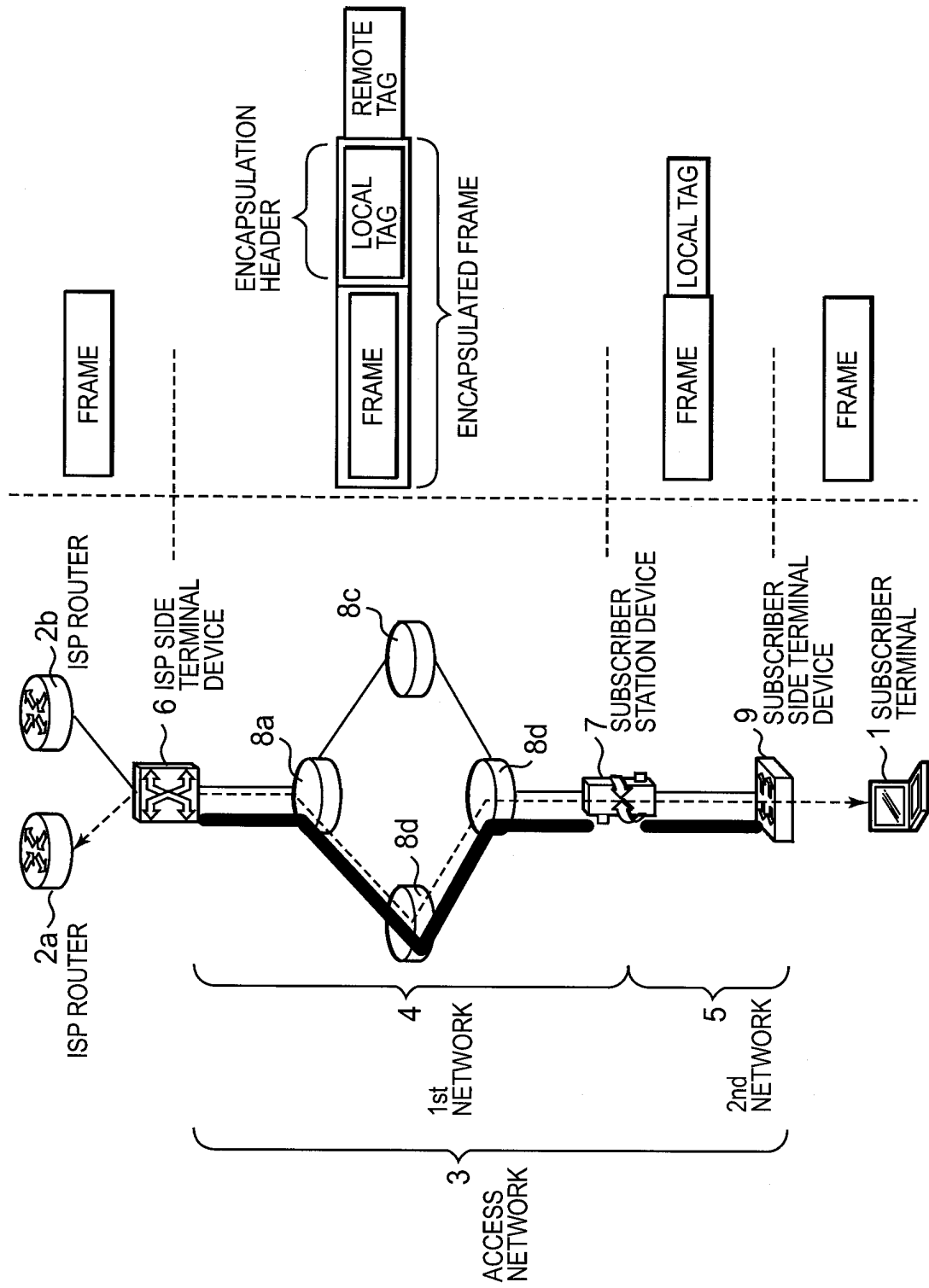


FIG. 2

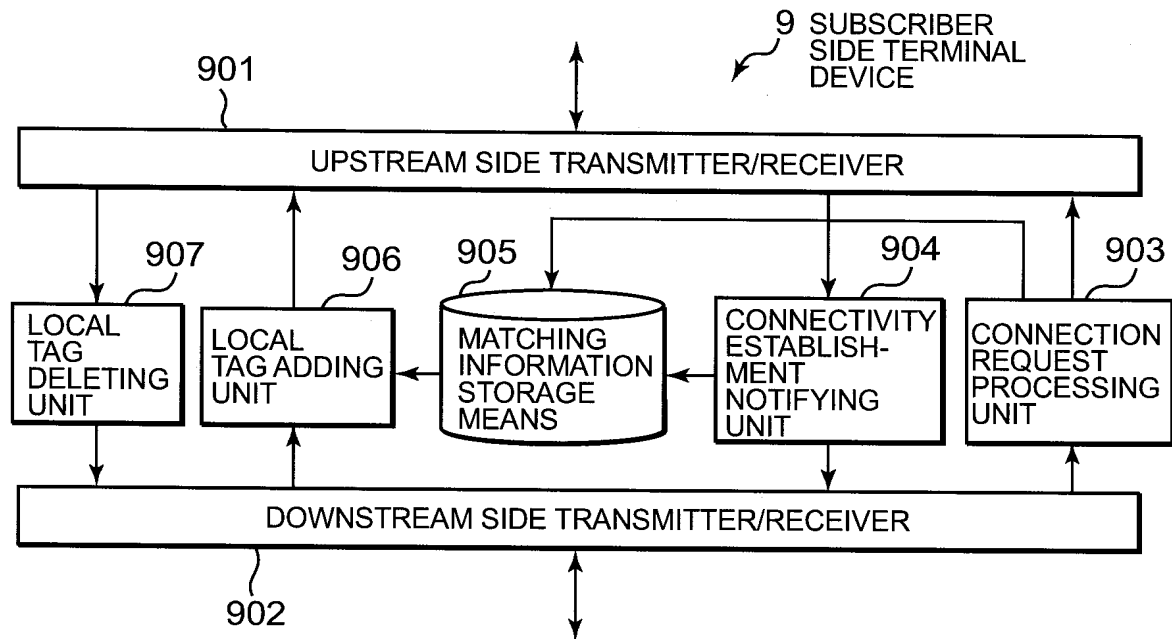


FIG. 3

| MAC ADDRESS | LOCAL TAG |
|----------------|-----------|
| MAC ADDRESS #A | LT1 |
| MAC ADDRESS #B | LT2 |
| . | . |
| . | . |
| . | . |

FIG. 4

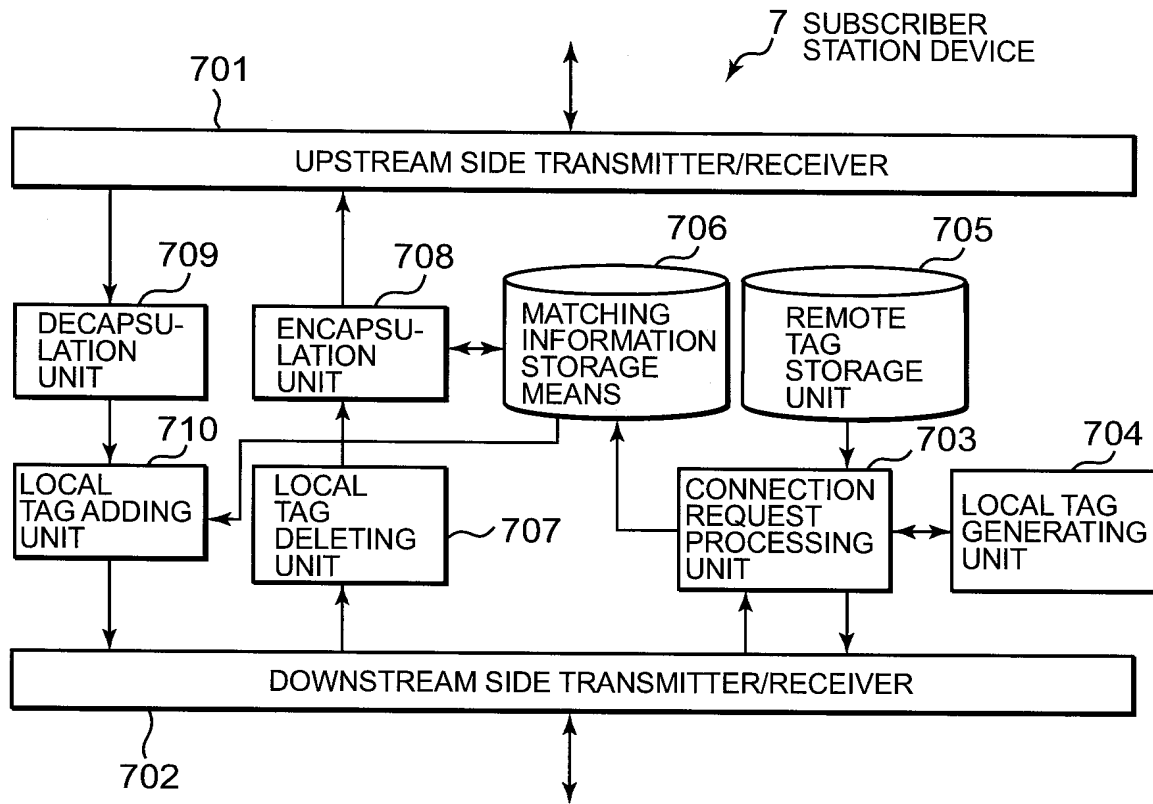


FIG. 5

| REMOTE TAG | LOCAL TAG |
|------------|-----------|
| RT1 | LT1 |
| RT2 | LT2 |
| ⋮ | ⋮ |
| ⋮ | ⋮ |
| ⋮ | ⋮ |

FIG. 6

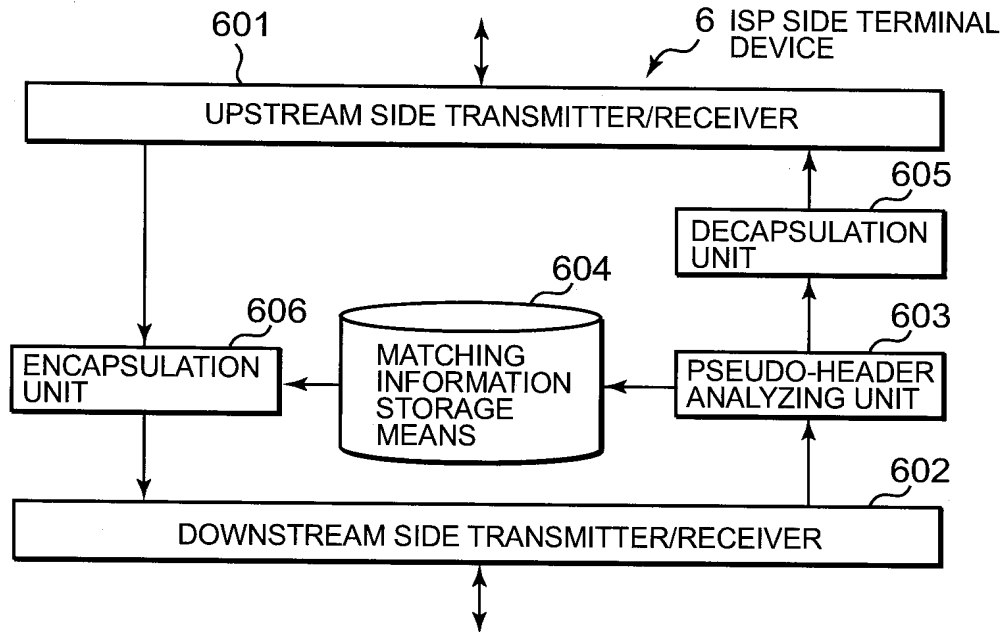


FIG. 7

| MAC ADDRESS | REMOTE TAG | LOCAL TAG |
|----------------|------------|-----------|
| MAC ADDRESS #A | RT1 | LT1 |
| MAC ADDRESS #B | RT2 | LT2 |
| . | . | . |
| . | . | . |
| . | . | . |

FIG. 8

| | | | |
|-----------------------------------------------|------------------------------------------------------|------|-----|
| DESTINATION MAC ADDRESS = ISP ROUTER #1 | SOURCE MAC ADDRESS = SUBSCRIBER TERMINAL #1 | DATA | FCS |
|-----------------------------------------------|------------------------------------------------------|------|-----|

FIG. 9

| | | | | |
|-----------------------------------------------|------------------------------------------------------|--------------------------|------|-----|
| DESTINATION MAC ADDRESS = ISP ROUTER #1 | SOURCE MAC ADDRESS = SUBSCRIBER TERMINAL #1 | LOCAL TAG (VID = 100) | DATA | FCS |
|-----------------------------------------------|------------------------------------------------------|--------------------------|------|-----|

FIG. 10

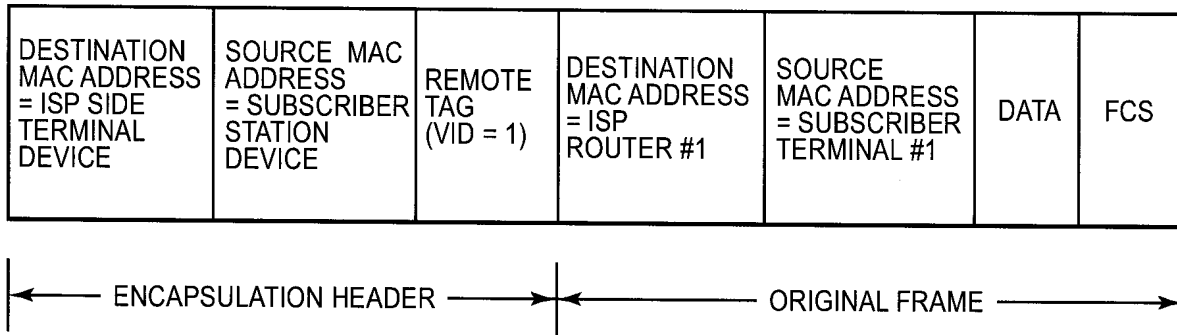


FIG. 11

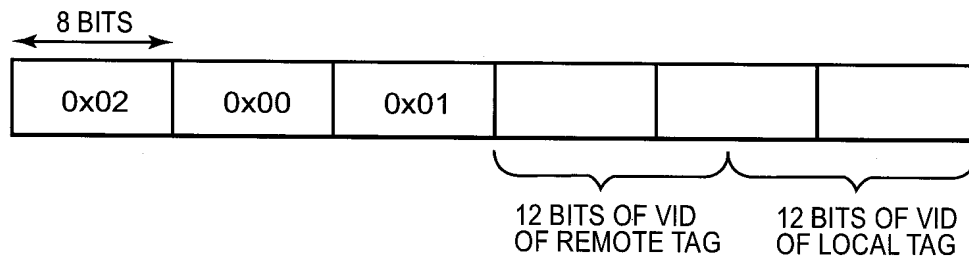


FIG. 12

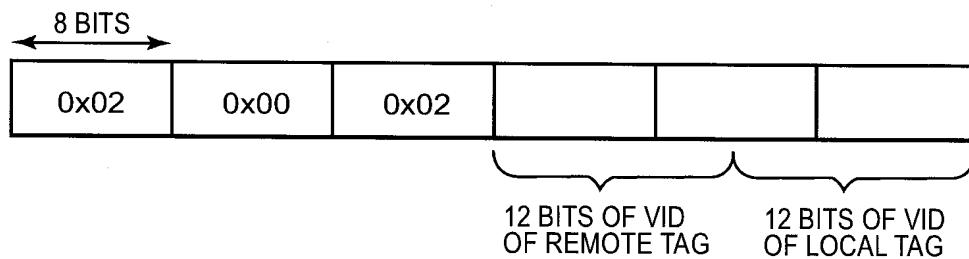


FIG. 13

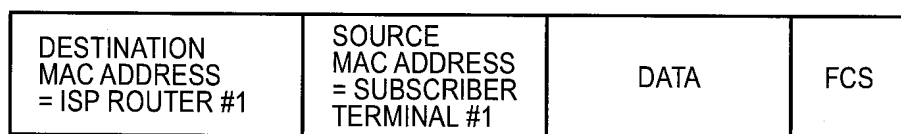


FIG. 14

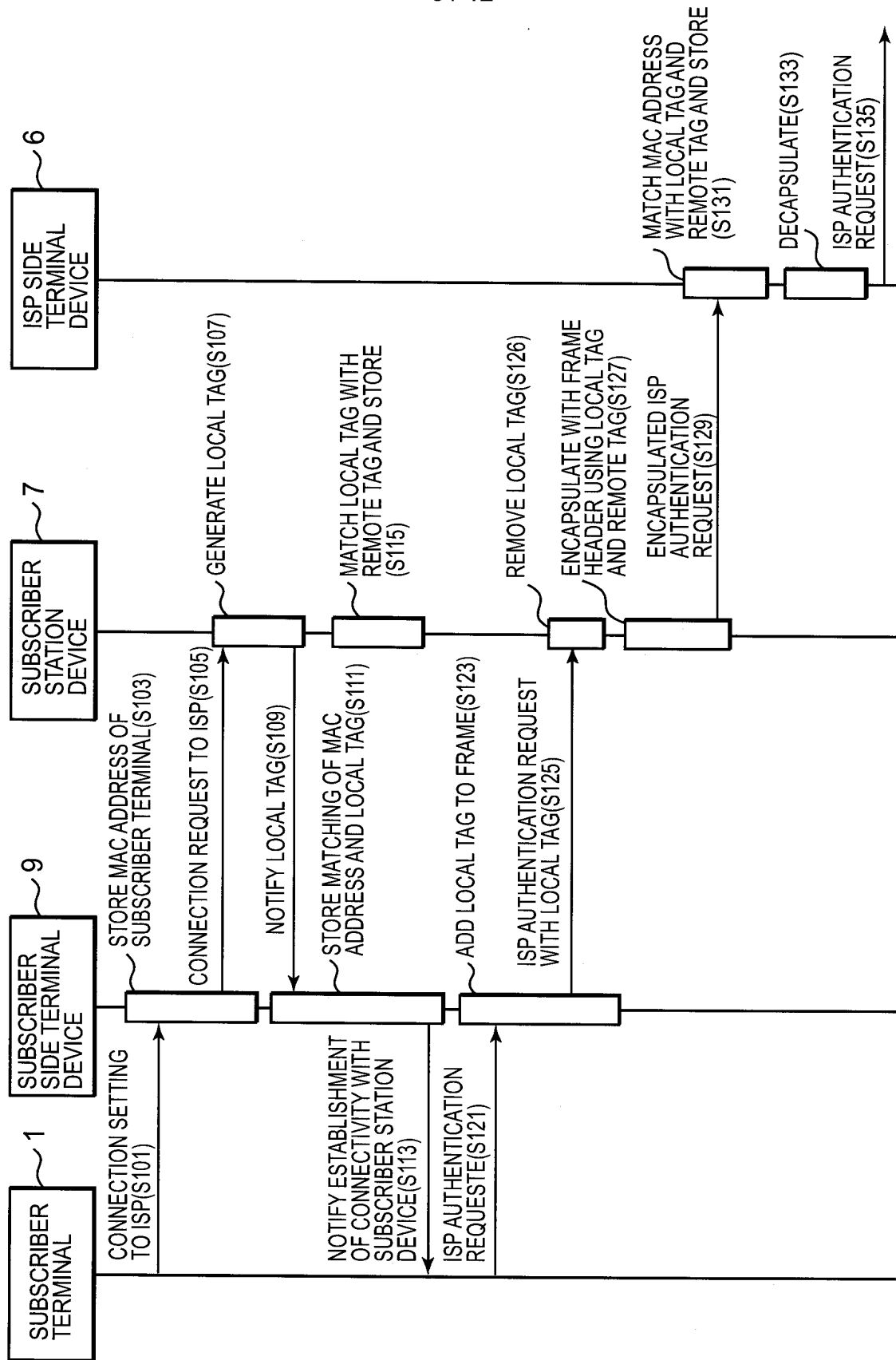


FIG. 15

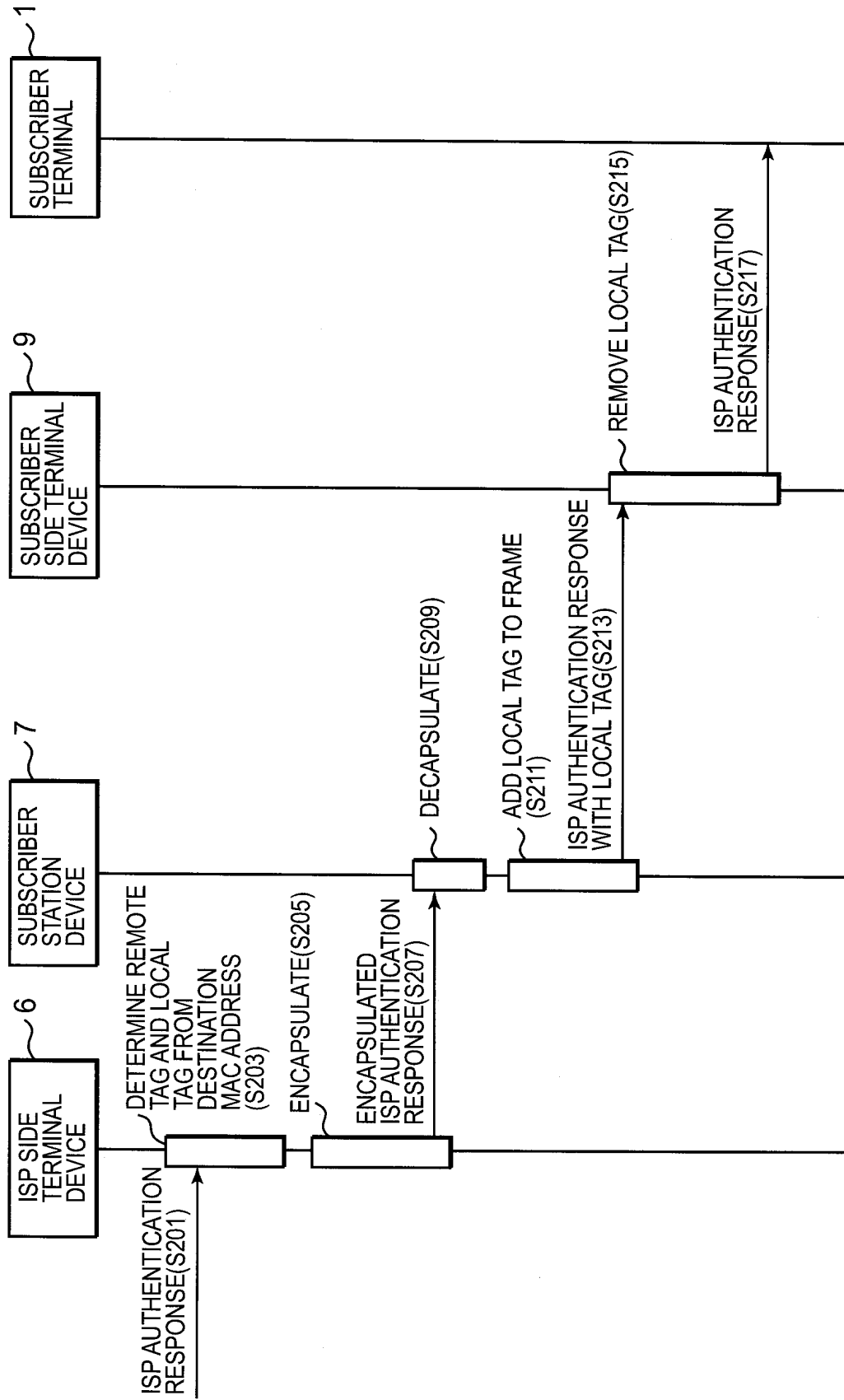


FIG. 16

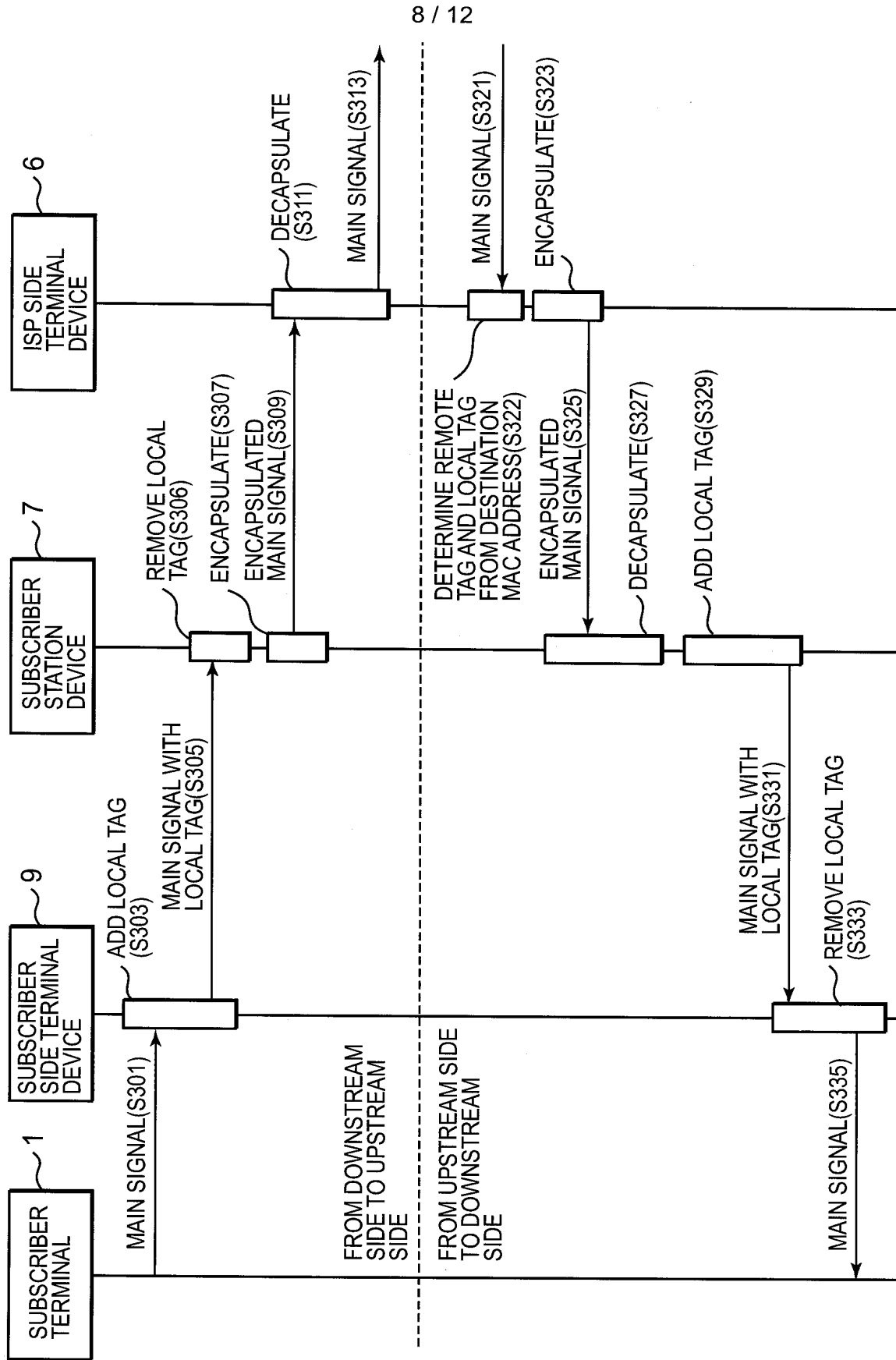


FIG. 17

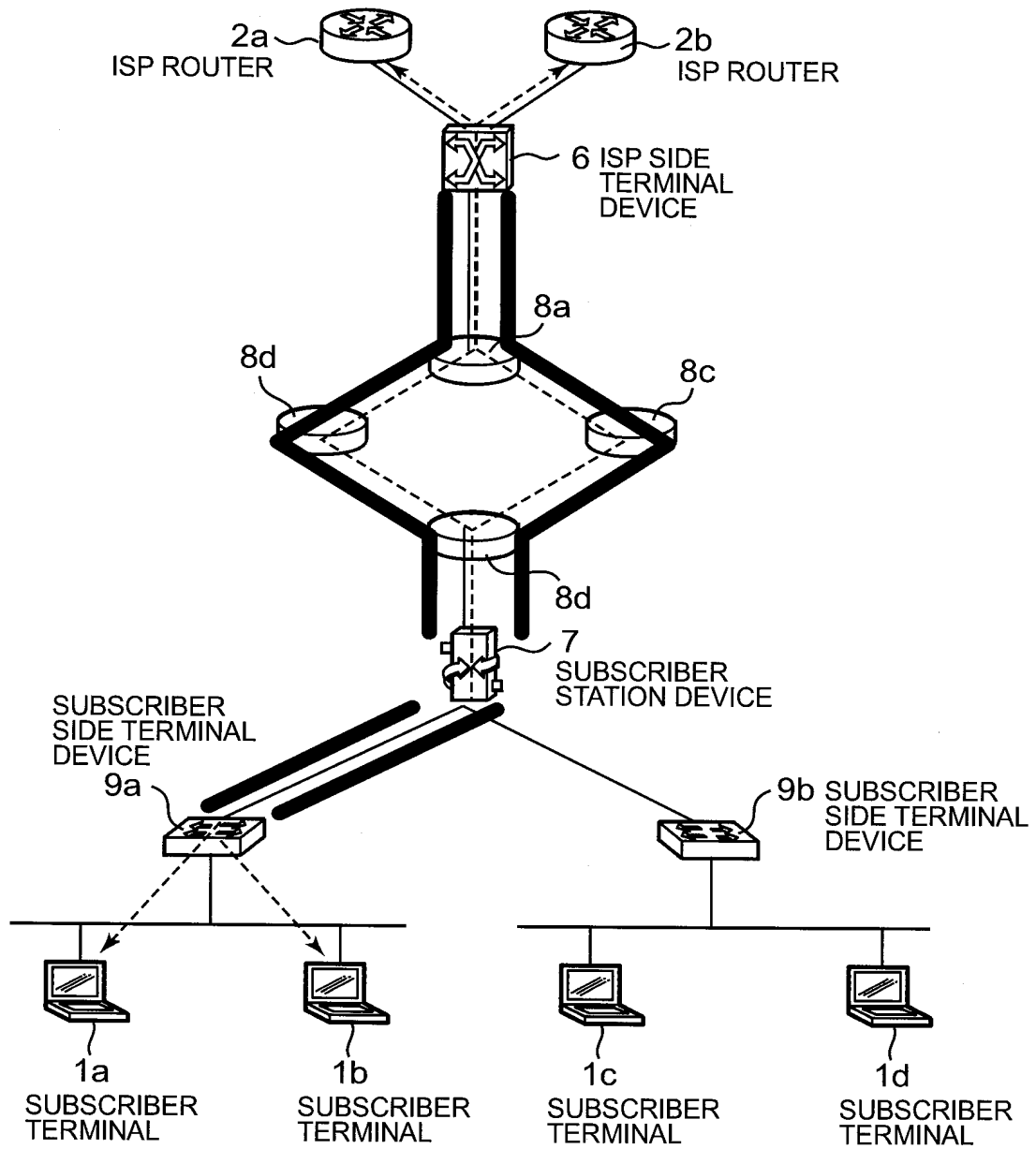


FIG. 18

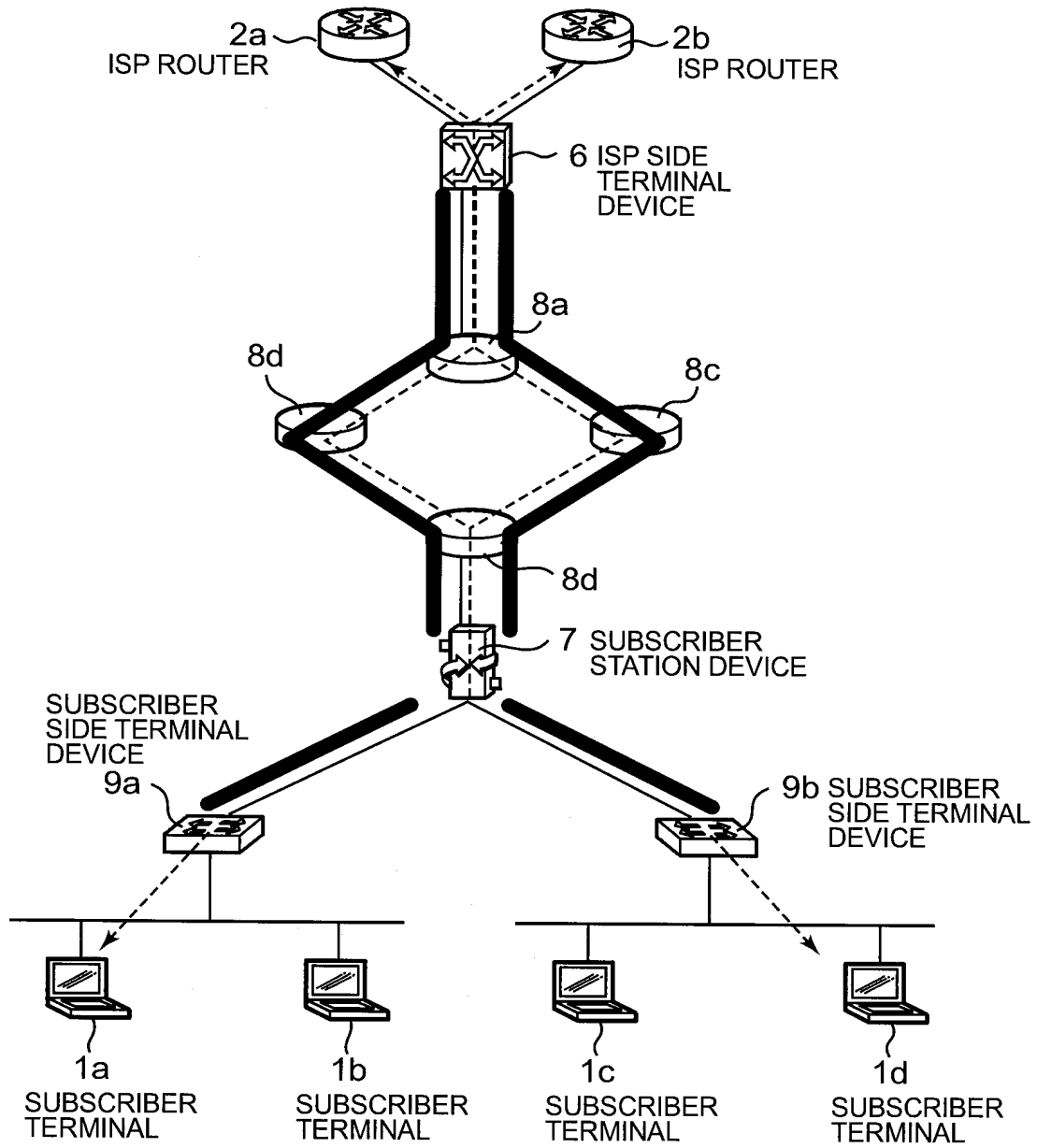


FIG. 19

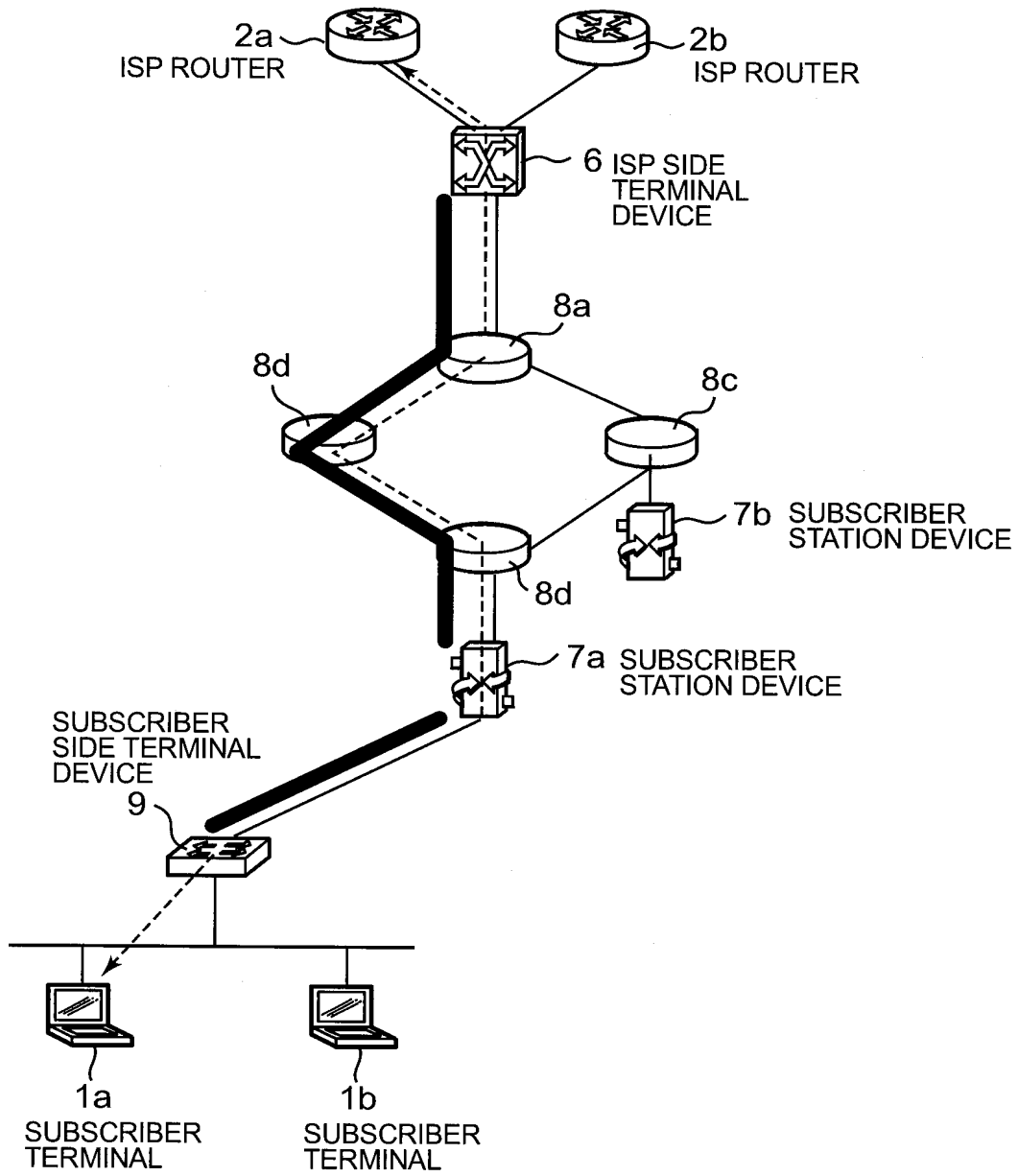


FIG. 20

